

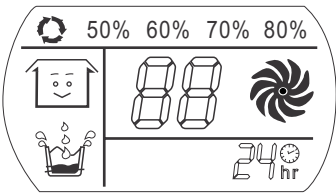
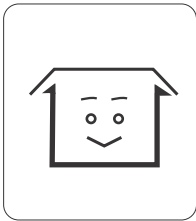
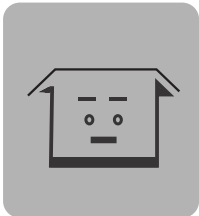
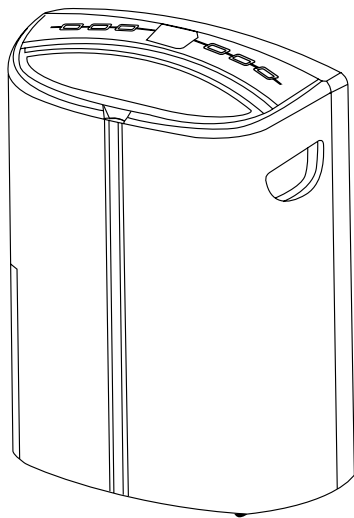
LCD Dehumidifier

TDH-22



Instruction Manual

LCD 抽濕機使用說明書



Please read and retain these instructions for future reference

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Where to position

When positioning the dehumidifier, ensure that it is placed on a level surface and that there is a minimum of 10 cm (4") of space on either side of the unit to allow for efficient airflow.

This dehumidifier is fitted with castors for extra mobility, if you move the unit, it should first be switched off and the water tank emptied.

We do not recommend the use of an extension lead, so please try to ensure that the unit is sufficiently close to a fixed mains socket. If it is necessary to use an extension lead, please ensure the diameter of the wires of the cable is at least 1.5 mm².

When the dehumidifier is in operation, outside doors and windows should be closed when necessary for most efficient use .

Before use

Caution!

- Always keep the unit in vertical position.
- Leave the unit to stand for one hour before connecting to the mains supply after transport or when it has been tilted (e.g. during cleaning).
- Keep all foreign objects away from the air intake or output openings.
- The mains supply must conform to the specification shown on the rating plate at the back of the unit.
- If the supply cord is damaged, it must be replaced by an approved service representative or a similar qualified person in order to avoid a hazard.
- Never use the plug to start and stop the unit. Always use switch on the control panel.
- Before moving the unit, first switch off, then unplug and empty the water tank.
- Don't use bug sprays or other flammable cleaners on the unit.
- Never pour or spray water over the unit.

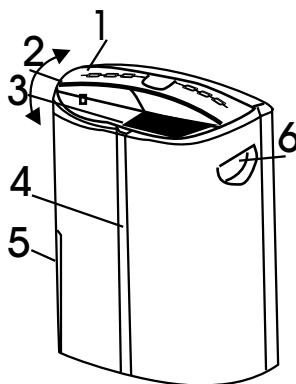
IMPORTANT!

Do not use this unit at ambient temperatures below 5°C, to prevent the possibility of a heavily ice up evaporating coil.

Parts

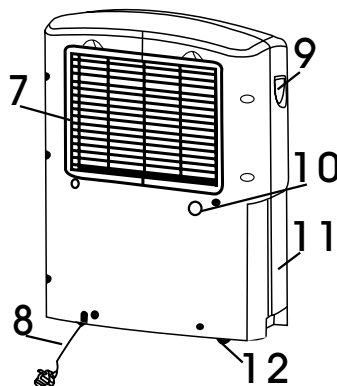
Front

1. Control panel
2. Clothes drying guider
3. Air outlet
4. Water full indicator
5. Water tank
6. Handle

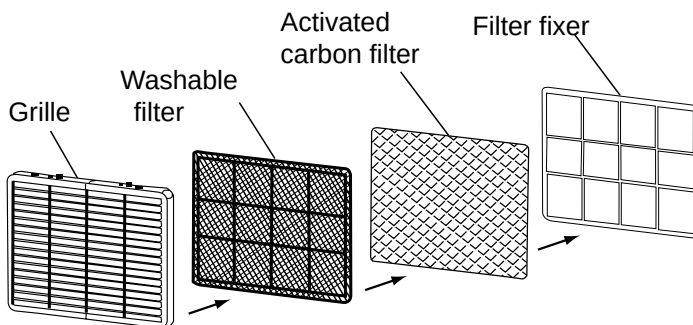


Rear

7. Air filter / air inlet
8. Power cord
9. Handle
10. Hole for continuous drainage
11. Water tank
12. Caster

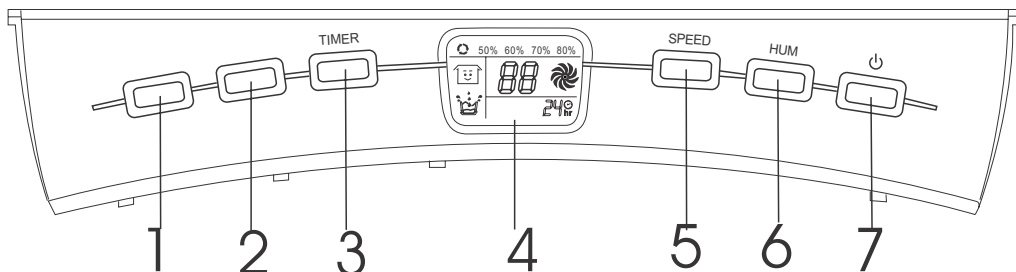


Assembly of the filters



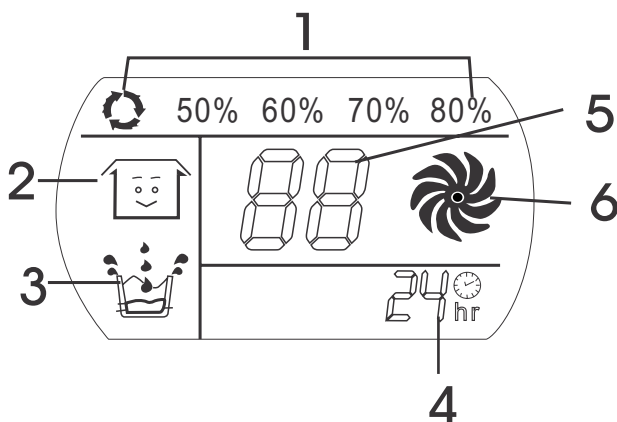
Operation

Control panel



- | | |
|----------------------------------|------------------------------|
| 1. Not functioned for this model | 5. Speed button |
| 2. Not functioned for this model | 6. Humidity selection button |
| 3. Timer | 7. ON/OFF button |
| 4. Display window | |

Display window

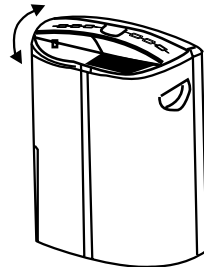


- Humidity setting:  continuous de-humidifying , 50%, 60%, 70%, 80%
 - Ambient humidity condition:  good  fair,  bad
-  means $50\% \leq \text{ambient room humidity} \leq 70\%$

-  means 30% ≤ ambient room humidity < 50% or 70% < ambient room humidity ≤ 80%
-  means the ambient room humidity is higher than 80%.
- 3.  compressor is in progress. In case the de-frost function is working, the water drops will flash.
-  compressor is not in progress.
-  water full.
- 4. Timer indicator, 1 to 24 hours.
- 5. Current relative humidity and temperature display.
- 6. Fan speed/ventilation indicator:  high speed,  low speed.

Operation

1. Plug the unit into a correct mains socket.
2. Press button ON/OFF to turn on the unit. The compressor will start to work in continuous mode.
3. Press button HUMIDITY to set the room humidity you need: continuous de-humidifying , 50%, 60%, 70% or 80%
4. Press the speed button to choose the ventilation speed, high or low.
5. To turn off the unit, press button ON/OFF again.
6. The direction of the air outlet can be adjusted by hand
to dry clothes more efficiently.
7. Press button HUM (about 2seconds) to display the room temperature. It will turn back to display room humidity after 12 seconds automatically.



Drainage

While the water tank is full, the compressor will stop for self-protection and:

- The sign of water full  will flash.
- The unit will buzz. * For stopping the buzz, you may press the ON/OFF button to turn off the unit
- The water level window will turn to red.

To move the water tank, pull it out squarely from the unit by using the handle at the water tank. (FIG.1)

After emptying the water tank, place the water tank into space. Make sure it is properly positioned, in order for the 'water full' sign to go out and your dehumidifier is operating. (FIG.2)

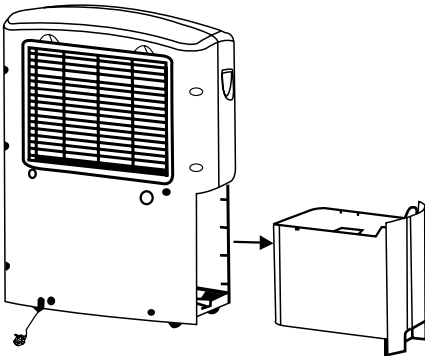


FIG.1

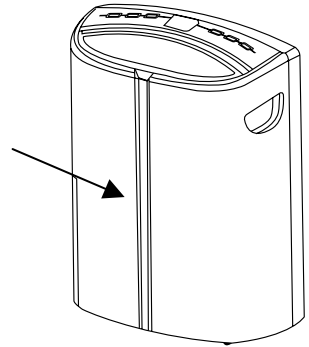


FIG.2

Continuous drainage

When the dehumidifier is operated at very high humidity levels, the water tank will require more frequent drainage. In this situation, it may be more convenient to set the unit up for continuous drainage with the following procedures:

1. Cut the outlet at the unit back. (FIG.3).

* **Caution:**

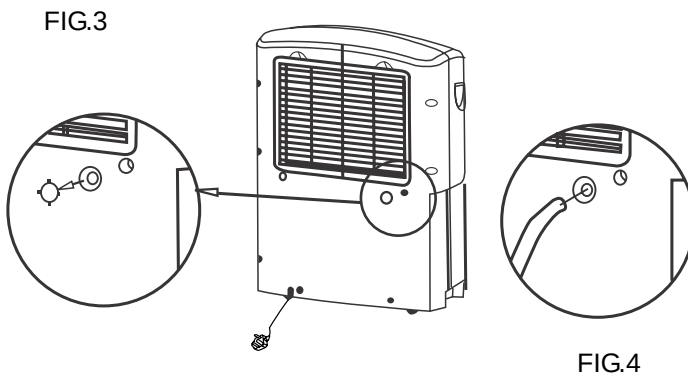
When the outlet is cut off, the said portion would leave as a hole and cannot be covered by any plug.. **If cover the said portion by plug, the drainage water cannot go down to the water tank.**

2. Connect the drain hole with a water tube of inner diameter 12mm. (FIG.4)

* Please note, the water tube is not supplied with the unit.

3. Ensure the water will always drain away freely and the tube will remain in place.

Note! In very cold weather conditions, precautions should be taken to prevent the water tube from freezing.



Maintenance

Always unplug the unit from the mains before carrying out any maintenance or cleaning of the unit.

CLEANING THE BODY

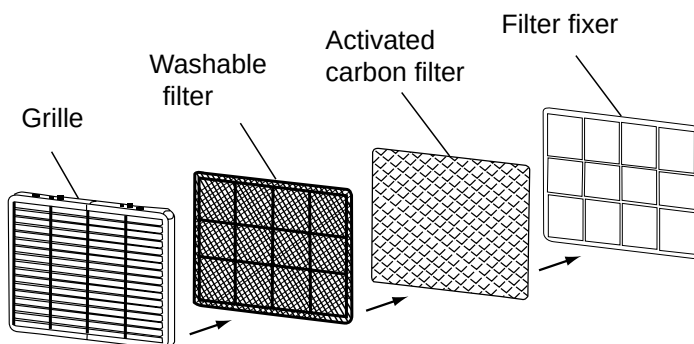
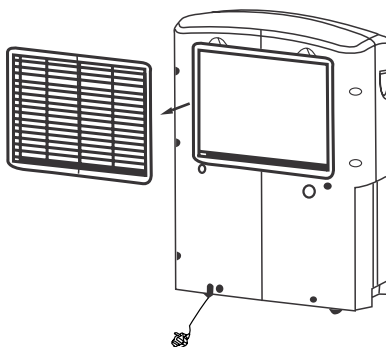
Use soft cloth to wipe the unit clean.

Don't ever use volatile chemicals, gasoline, detergents, chemically treated clothes, or other cleansing solutions. All these could possibly hurt the cabinet.

CLEANING THE FILTER

For washable filter - Use a vacuum cleaner or tap the filter lightly for easy cleaning. If the filter is particularly dirty, use warm water with a small amount of medium strength.

For activated carbon filter - This filter is not washable. Its life span is variable and depends on the ambient conditions where the appliance is used. The filter should be checked periodically (about every 6 months) and replaced if necessary.



STORAGE

If the unit is not used for an extended period of time. Please:

Turning the unit off, unplug and tidy power cord.

Completely empty the water tank and wipe it clean.

Cover the unit and store where it will not receive direct sunlight.

Trouble shooting

THE UNIT DOES NOT OPERATE:

- Is the unit plugged in?
- Is the house electricity on?
- Is the room temperature below 5°C or above 35°C? If so, then it is out of the working range of the unit.
- Ensure the humidistat (or ON/OFF switch) is turned on.
- Check the water tank is positioned properly in the unit and it is not full.
- Make sure the air inlet and outlet are not obstructed.

THE UNIT SEEMS TO DO NOTHING:

- Is the filter dusty, contaminated ?
- Is the air intake or outlet blocked up?
- Is the room humidity already quite low?

THE UNIT SEEMS TO DO LITTLE:

- Are too many windows or doors open?
- Is there something in the room producing lots of humidity?

THE UNIT IS TOO NOISY:

- Check whether the unit is sitting on a level surface.

THE UNIT IS LEAKING:

- Make sure the unit is in good shape.
- If you are not using continuous drainage, make sure the rubber plug (in the rear) is in its position.

使用位置

操作這抽濕機前，請將本機放在與水平線平行的平穩地面，前後最少須預留 10 厘米空間，以達致最佳對流效果。

此機裝有滑輪，方便移動，但在移動本機前，必須關掉電源和倒去水箱積水。

本機不建議連接電源拖板，但如果必須使用電源拖板，請使用最少 1.5 平方毫米直徑的電線。

為達到最佳抽濕效果，操作時請關上門窗。

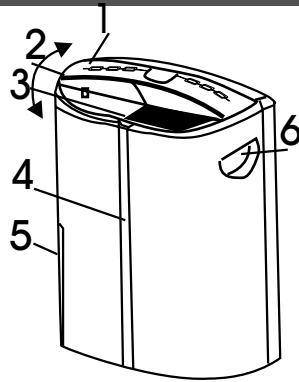
使用前

- 此機必須直豎在平穩地面。
- 在運送或斜放後，請在一小時後才開機。
- 出入風口必須遠離外物。
- 電源必須符合機身背後的技術規格。
- 如果電源損壞，必須由合格電器技師更換。
- 請用機上的開關掣開機或關機，切勿插入或拔出電插頭來開關機。
- 移動本機前，請關機，拔出電插頭和倒去水箱積水。
- 請勿向本機噴灑任何易燃清潔劑或水份。
- 本機不能在 5°C 下操作。

產品簡介

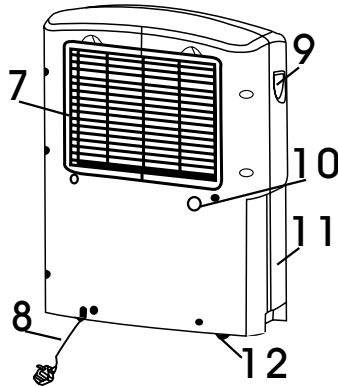
前面

1. 控制板
2. 乾衣導風板
3. 出風口
4. 水滿顯示
5. 水箱
6. 把手

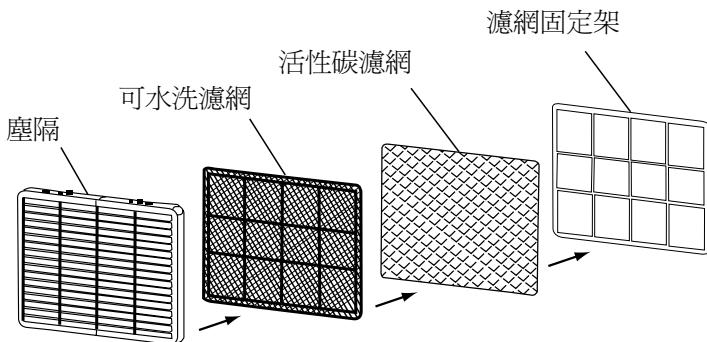


後面

7. 塵隔 / 入風口
8. 電線
9. 把手
10. 連續排水口
11. 水箱
12. 滑輪

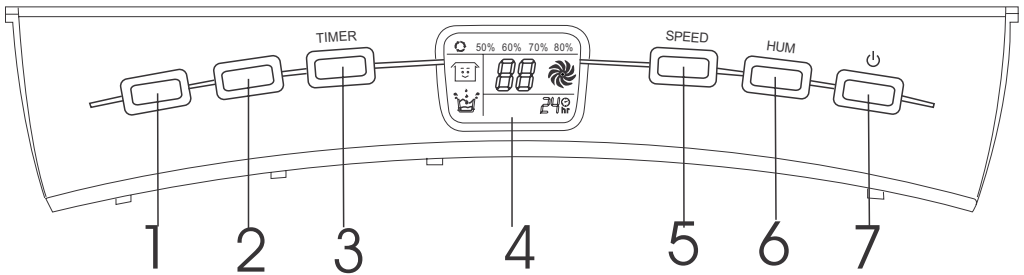


濾網的安裝



操作

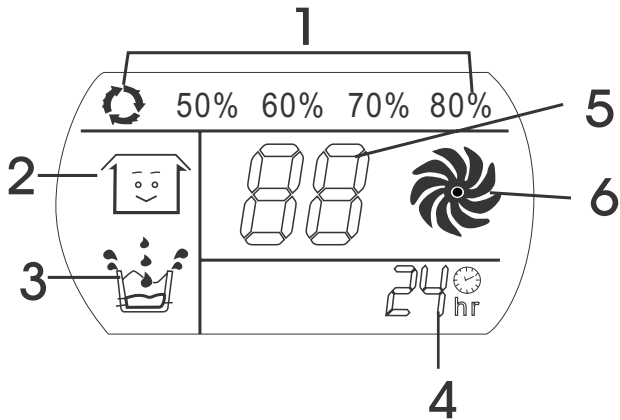
控制板



- | | |
|-------------|----------|
| 1. 本機不適用此按鍵 | 5. 風速鍵 |
| 2. 本機不適用此按鍵 | 6. 濕度選擇鍵 |
| 3. 時間掣 | 7. 開關掣 |

4. 全功能顯示屏

全功能顯示屏

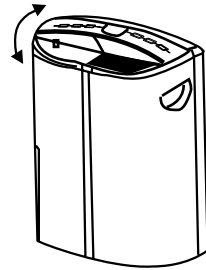


1. 濕度選擇: 連續抽濕, 50%, 60%, 70%, 80%
2. 室內濕度: 清爽 尚可, 潮濕
- 顯示室內濕度介乎 50%至 70%

-  顯示室內濕度介乎 30%至 50%，或介乎 70%至 80%
-  顯示室內濕度高於 80%.
- 3.  壓縮機運行中。水滴閃動顯示除霜操作中。
-  壓縮機不在操作。
-  水滿。
- 4. 1 至 24 小時的時間掣顯示。
- 5. 即時室內相對濕度及溫度顯示。
- 6. 風速顯示:  高速,  低速

操作

1. 連接正確電源插座。
2. 按開關掣開機，此機便開始連續操作模式。
3. 按濕度選擇鍵(HUM)設定要求濕度：連續抽濕, 50%, 60%, 70%或 80%
4. 按風速鍵(SPEED)設定風速。
5. 按開關鍵關機。
6. 調校乾衣導向板可以更有效乾衣。
7. 長按 Hum 鍵（約 2秒），顯示室內溫度，12 秒鍾後，自動返回顯示當前濕度



排水

水箱滿水時，壓縮機會自動關機，而且：

- 水滿顯示  會閃動。
- 此機會發出蜂鳴提示 * 要停止蜂鳴，可按開關掣關機。
- 水位顯示屏轉紅色。

要抽出水箱，請握着水箱底把手依水平線拉出水箱。(圖 1)

倒清水箱積水後，請將水箱放回原處。水箱必須正確放好，水箱顯示才消失，而此機才可操作。(圖 2)

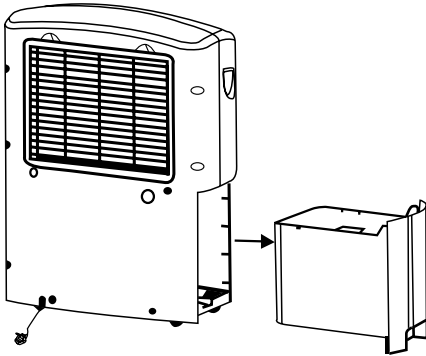


圖 1

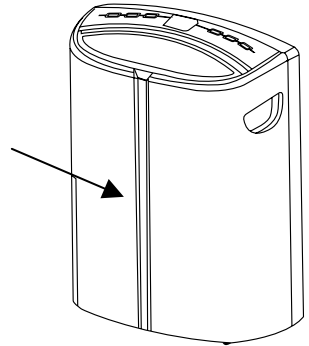


圖 2

連續排水

當抽濕機在極潮濕環境下操作時，水箱需要更頻密排水，在這個情況適宜依據下列方法進行連續排水：

1. 從機身後割去排水孔圓蓋(圖 3)。

* 注意:

當排水孔圓蓋被割去後，原位會留下一個圓孔，而這圓孔不能用任何膠塞塞着，否則排水不能流到水箱。

2. 用一條內徑 12mm(圖 4)的水管連接排水孔。 *這水管不隨機附送。
3. 請確保排水無被妨礙而水管亦無移位。在極寒天氣下，請做好預防水管結冰的措施。

圖 3

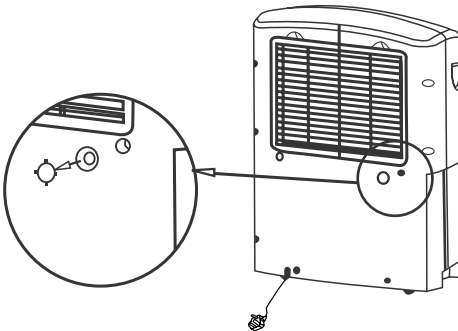
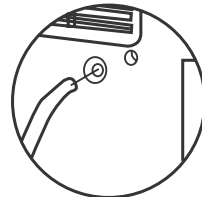


圖 4



產品保養

保養或清理本機前，請拔出電插頭。

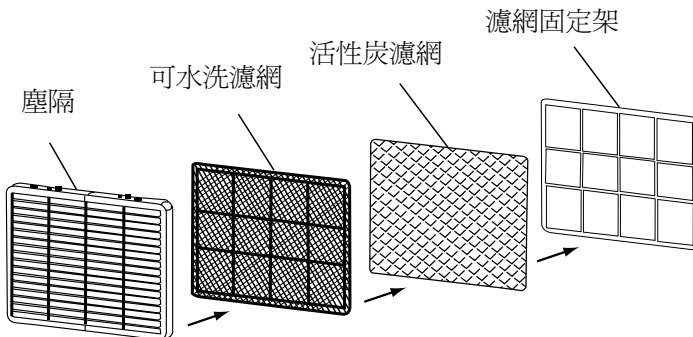
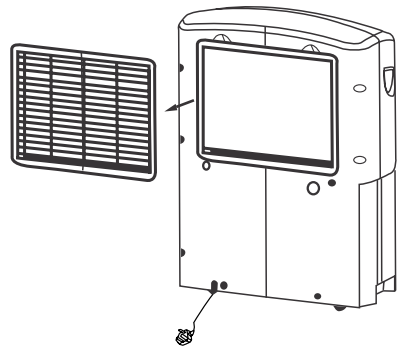
清理機身

請用軟布抹淨機身，請勿使用強烈化學劑、汽油或洗潔精。以上溶液可能損毀機身。

清理過濾網

可清洗濾網 — 請用吸塵機或用手輕拍清潔濾網，如果濾網太髒，可以用溫水清洗。

活性炭濾網 — 這濾網並不可以水洗，壽命視乎操作環境而不同，建議6個月檢查一次，並在有需要時更換。



儲存

在一段較長時間不會使用時，請：

- 關掉此機並拔出電插頭。
- 倒去水箱積水並抹乾淨。
- 把本機放回彩盒內或蓋好，並收藏在沒有陽光直射的地方。

疑難小百科

本機不運作：

- 是否已插電插頭？
- 室內電氣總掣是否已開了？
- 室溫是否低於 5°C 或高於 35°C？以上超出本機操作範圍。
- 確保恒濕器或開關掣已開動。
- 檢視水箱是否正確地放好，而且未水滿。
- 確保出入風口沒有堵塞。

本機沒有抽濕：

- 濾網是否封了塵或太髒？
- 出入風口是否被堵塞？
- 室內濕度是否已頗低？

本機抽濕不足：

- 是否太多門窗沒有關上？
- 室內是否有製造大量濕氣的東西？

本機噪音太大？

- 檢視本機是否放在平行水平線的地面？

本機漏水：

- 檢視本機是否操作正常。
- 如果你不是進行連續排水，請確保機背膠塞放在正確位置。

Specification 技術規格

Model no. 型號	TDH-22
Power supply 電壓	220V-240V~, 50Hz
Moisture removal capacity 抽濕功率	20L/day
Power /Ampere consumption 耗電量	370W/ 1.7A
Refrigerant 環保型雪種	R134a
Working range 操作溫度	5 ~ 35°C
Water tank capacity 水箱容量	5.5 L
Size 體積 (W 闊 x D 深 x H 高)	410 x 210 x 530 mm
N.W. 淨重	12.5 kg

本產品保養證之使用辦法

1. 本保養證必須為金冰貿易有限公司發出之正本，影印本無效。
2. 本保養證僅適用於的香港及澳門特別行政區使用。
3. 請妥善保存此產品保養證及購買本產品時之經銷商發票，於保修時出示以作證明。

本保養證之適用條件及範圍

1. 本保養證自產品購買日期起計一年內有效，提供免費之自攜保修服務，保障範圍包括因產品故障而所需的零件更換，但不包括消耗性材料，如空氣清新機及加濕機的各種過濾網、電子瓦蟬的陶瓷內膽、玻璃蓋、扇頁、光管、電池、火牛及遙控器等。
2. 保養範圍並不包括因不依說明書及人為疏忽之使用、或用於異常之電壓而造成之損害或故障。
3. 外殼之刮花或破損不在保證之內。
4. 在任何情況下，因使用保養證上登記之產品而造成之任何損害或損失，本公司概不負責。

PRODUCT WARRANTY CARD (To be kept by consumer)

A. Valid Warranty Card & Registration

1. A valid warranty card must be issued by Kingpin Trading Limited in original. No photocopy is acceptable.
2. The warranty is valid within Hong Kong & Macau SAR's.
3. Warranty claim is valid with the presence of this warranty card together with the original purchase receipt or invoice by the dealer. Please properly keep both documents.

B. Conditions, Liabilities and Limitations of this Warranty

1. This warranty provides free of charge parts replacement and service labor to the product registered on this card within 1 year from the date of purchase, where consumable items, such as all kinds of Air-purifier & Humidifier filters, slow cooker ceramic pots, glass lids, fan blades, lamps, batteries, chargers, remote controller etc, are not included.
2. This warranty does not extend to cover any damages or malfunctions resulting from misuse, human error, faulty voltage supply, or repairs/modifications made by any person other than authorized personnel of the manufacturer.
3. Cabinet scratch or shape distortion is not covered by this warranty.
4. Under no circumstances shall our company be liable for any damages or losses to any parties so caused by the usage of the registered product.

姓名 Name: _____ 地址 Address: _____

電話 Tel: _____ 電郵 Email: _____

產品型號 Model no.: _____ 購買日期 Date of purchase: _____

購買商戶 Dealer purchase from: _____

金冰貿易有限公司

香港新界荃灣柴灣角街84-92號

順豐工業中心25字樓/K室

辦公時間:

星期一至五: 上午9時至下午12時30分

下午1時30分至下午5時30分

星期六: 上午9時至下午1時

星期日及公眾假期休息

客戶服務熱線: 2405 2568

網址: <http://www.kingpin.com.hk>

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Tsuen Wan, N.T., Hong Kong.

Office Hours:

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Sat: 9:00am-1:00pm

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